Manhole Inspection Summary M			Manhole # S31I021MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 31	Node: <b>021</b>	Status: Found	Insp Date: 12/19/08 9:41 AM
Incomplete Comments Crew: wj,dh			
			Inspector: wjenkins
			Firm: <b>PER</b>
Location	Address: 22 W Lon	nbard st	Cross Street: S Green St
Manhole	Type: <b>Terminal</b>	Location: Sidewalk	Ground Conditions: Wet
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>	nd Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Ven	ted	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Crac	ked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	<b>Circular</b> D	iameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 6 Missing: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	(ft.)  Active Surcharge Present

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Location View



cover pic

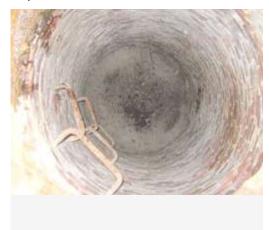


Defect 4



deterioration in corbel

Top View



Defect 6



lid/frame and chimney infiltration

Defect 3



corroded rung

# **Manhole Inspection Summary**

# Manhole # S31I\_\_021MH

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Defect 2



debris on bench

#### Defect 1



debris in channel

### **Manhole Inspection Summary**

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection